PM DLS SANDBOX

Introduction

The Sandbox was set up as an interim solution to the Content Test Environment (CTE). The Sandbox is set up on a windows operating system whereas the ALMS is using UNIX. Keep in mind that case sensitivity and white spacing are important when developing content for the ALMS. Content will be deleted every two weeks starting 13 April 2007. There will be a notification posted on your welcome page. There will be scheduled and unscheduled maintenance that will also be posted on your welcome page.

Purpose

The purpose of the Sandbox is to provide an environment for developers/proponents to test their content prior to final testing and to mitigate the risk of corrupting the ALMS.

Sandbox Access

If you require access to the Sandbox, please send an email to valerie.l.williams@us.army.mil with the below information.

* Name
* AKO Email Address
* Phone Number
* Proponent you Develop Content for

Content

	Load content	
Name	**Description**	**Expected Result**
Step 1	Select "Content Administration" from the Go To pull down menu from top of the screen.	Production Repository screen is displayed.
Step 2*	Click on "New Sub Folder" link	New content folder will be displayed.
Step 3*	Type in a name of a content folder and click save.	Item will display under the product repository.
Step 4*	Click on the new content folder just created.	Content section will display.
Step 5	Click on the appropriate folder link.	Production Repository screen is displayed.
Step 6	In the content section click on Import link.	Import content screen will display.
	Type in the following information in the import content display:	After clicking the next button, Import Content: [With your lesson name and content format] screen will be displayed.
	Type in a content name.	
	Security Domain unchanged	
	Change the content format to "SCORM Package" by clicking down arrow in Content Format field.	
	Player Template unchanged	
	Click on Next.	
Step 7	Click on the Browse button and navigate to the first file for your content.	File name and path will be displayed in the zip* file field.
Step 8	Click the picker button on the Content Server field. In the select content server screen click on Search button.	List of content servers will display with file system protocol.
Step 9	Select a content server 1 by clicking in the checkbox on the left.	Content server 1 should be displayed in the Content Server field.

Step 10	Click on the Import button.	The progress bar should indicate content in being uploaded and when finished you should see a message "The content has been imported successfully ." displayed on your screen.
Step 11	Click on Return to Repository button and repeat steps 2 - 10 for the second piece of content.	Content loaded successfully.
	Content Publishing (Quick Course)	
Name	**Description**	**Expected Result**
Step 1	Select "Catalog Administration" from the Go To pull down menu from top of the screen.	The Offerings screen will be displayed.
Step 2	On the left hand side of screen under Offerings, click the Courses link.	The Course screen will be displayed.
Step 3	Click the Quick Course link.	The Quick Course screen is displayed.
Step 4	Click the down arrow on the Delivery Type combo box. Select Web Based Training.	Quick Course page refreshes and Web Based Training is displayed in the Delivery Type combo box.
Step 5	Click the Next button.	The New WBT Offerings screen is displayed.
Step 6	Enter the following information in the New WBT Offering screen.	
	Enter Course Title in Title Field.	Course Title entered in field.
	Security Domain click the picker button and search for the correct security domain for that proponent.	Security Domain is should be proponent name. Example AMEDD would be Health Services C.
	Duration (HH:MM) unchanged.	
	Available from unchanged.	Available from contains a date.
	Ensure Display for Call Center and Display for Learner checkboxes are checked.	A green mark check will be displayed in checkbox.
	Click Language Picker button and select English	Select Language dialog box is displayed.
	Click the Search button in the Select Language dialog box.	Languages table is populated.
	Click the English checkbox in the Select Language dialog box.	English is now displayed in the Language field.
Step 7	Click on the Finish button	The WBT Offerings Details screen will be displayed. It should include [your course title], and a number [#00001100] as an example.
Step 8	At the bottom of the page, at top right of the Content Modules table, click the Attach Content link.	The Attach Content screen will be displayed with your course title.
Step 9	Click the plus sign next to your content folder.	The folder should expand and your course should be displayed with a check box under the Select column on; the left hand side of your screen.
Step 10	Click the checkbox under the Select column for your course.	A green check mark will be displayed in the checkbox.
Step 11	Click the Finish button.	WBT Offering Details screen is displayed. The Content Modules table is now populated with Course Title under Module along with Path, Attempts on Content and Action information.
Step 12	Click the Save Button.	WBT Offering screen should refresh and information is saved.
	Take a Course	
Name	**Description**	**Expected Result**
Step 1	Click the Launch link for the course you entered.	The course should launch.
Step 2	Take the course.	Ensure the course works correctly.
Step 3	Exit the course normally.	The Saba Table of Contents window is displayed.
Step 4	In bar above the Please choose a navigation action, click the close button.	Content and Results screen is displayed. Ensure the Completion Status is correctly populated. This will depend on the content and coding of item.
	Transcript Verification	

Name	Description	Expected Result
Step 1	On the Content and Results screen, click on the Transcript link on the left hand side of the screen.	The My Transcript screen is displayed.
Step 2	Find the course you have just taken in the transcripts table.	Ensure the Course is found in the Transcripts table. The Completion status and date fields should be populated. The Score filed may also be populated if it is a test.
	Launch previous content via Preview link	
Name	Description	Expected Result
Step 1	Select "Content Administration" from the Go To menu	Content Administration screen will be displayed.
Step 2	Click on "Search" tab in the "Production Repository" screen. Click on search.	Search tab will be displayed and list of contents will be displayed.
Step 3	Select a content.	Content inventory Details screen will be displayed.
Step 4	Click on "Preview Content" link at the bottom of the "Content Inventory Details" screen.	Content will be displayed in a new window.
Step 5	Verify that the content can be played or displayed depending on the file extension.	Content can be played or displayed.

Average Content Loading Time Average

File Size (MB)	Time to Load (Minutes)
0 -50 MB	10 or less
50 - 100	10 - 20
100- 150	20 - 30
150 - 200	30 - 40
200- 300	40 - 60
300MB +	60 +

Help

If you have any issues using the Sandbox please send an email to valerie.l.williams@us.army.mil explaining your issue with screen shots.

Customer Feedback

Please email the answers to the below questions to avalerie.l.williams@us.army.mil

* Did your content upload in a reasonable amount of time (answer based on content loading time average table)?

* Did you receive any errors when uploading content?

* Were you able to launch/preview your content successfully?

* What is your ISP's advertised upload speed?

* Do you have any additional comments?